02-09-01

DOCKET NO.: ISIS-25

#2 PATENT 2.9:2. 2-12-91

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re patent application of:

ok et al.

Serial No.: 566,977

Filed: August 13, 1990

Group No.: 182\

Examiner: unknown

For:

Sugar Modified Oligonucleotides That

Detect And Modulate Gene Expressie MANE MASSEY LICATA REGISTRATION OF THE CORRESPONDED

Commissioner of Patents & Trademarks Washington, DC 20231

Sir:

On December 19, 1990

Oan massey Licare

## INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR 1.56 and in accordance with 37 CFR paragraphs 1.97-1.99, information relating to the above-identified application is hereby disclosed. Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.

The patents and publications listed on the attached PTO Forms 1449 (Modified) are disclosed in the Background of the Invention section of the Specification on pages 2, 5 and 6, in the Detailed Description of the Preferred Embodiment on pages 14, 17-19, and in the Examples pages 20, and 26-34. They are

relevant for the reasons discussed in the Specification.

Respectfully submitted,

Date: <u>December 19, 1990</u>

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